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	Application No.	Application No. Applicant(s)		
Notice of Allowability	10/730,968	ASOH ET AL.	ASOH ET AL.	
	Examiner	Art Unit		
	David García Cervetti	2136		
The MAILING DATE of this communication applaims being allowable, PROSECUTION ON THE MERITS IS with (or previously mailed), a Notice of Allowance (PTOL-85 ICE OF ALLOWABILITY IS NOT A GRANT OF PATENT FOR Office or upon petition by the applicant. See 37 CFR 1.31 This communication is responsive to 9/11/07.	S (OR REMAINS) CLOSED in to or other appropriate communer of the communer of t	his application. If not included ication will be mailed in due cou	urse. THIS	
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☑ The allowed claim(s) is/are <u>1,2,4,5,7,8 and 10-12</u> .		-		
 Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. ☐ Certified copies of the priority documents have 2. ☒ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Application	No. <u>10/730,971</u> .	n from the	
pplicant has THREE MONTHS FROM THE "MAILING DATE ted below. Failure to timely comply will result in ABANDON! HIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a MENT of this application.	reply complying with the requi	rements	
A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXAM ves reason(s) why the oath or c	INER'S AMENDMENT or NOT leclaration is deficient.	TICE OF	
CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.			
(a) ☐ including changes required by the Notice of Draftsper		(PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u></u> -			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the ba	ack) of	
□ DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATE! FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Not OGICAL MATERIAL.	te the	
achment(s) ☑ Notice of References Cited (PTO-892)		rmal Patent Application		
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)) 6. ☐ Interview Sur Paper No./N	nmary (PTO-413), lail Date		
☑ Information Disclosure Statements (PTO/SB/08),	7. 🗌 Examiner's A	mendment/Comment		
Paper No./Mail Date <u>9/7/07</u> Examiner's Comment Regarding Requirement for Deposit of Biological Material		tatement of Reasons for Allowa	ance	
NASSER MOAZZAMI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100	9.	; /David García Cervett	i/	

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DETAILED ACTION

1. Applicant's arguments filed September 11, 2007, have been fully considered.

2. Claims 1-2, 4-5, 7-8, and 10-12 are pending and have been examined. Claims 3,

6, and 9 have been cancelled.

Response to Amendment

3. The objection to the specification is withdrawn.

4. The objections to claims 4 and 12 are withdrawn.

5. The rejection of claims 8-9 under 35 U.S.C. 112, second paragraph, is withdrawn.

6. The rejection of claims 5-12 under 35 U.S.C. 101 is withdrawn.

7. The double patenting rejection over claims 1-15 of copending Application No. 10/730,971 is withdrawn in view of the Terminal Disclaimer filed 9/11/2007.

Terminal Disclaimer

8. The terminal disclaimer filed on 9/11/2007 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Application 10/730,971 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 9. The following is an examiner's statement of reasons for allowance:
 - claims 1-2, 4-5, 7-8, and 10-12 are allowed;
 - regarding independent claims 1, 5, and 10, the prior art of record neither alone nor in combination teach "detecting that the external storage device is

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connected to the computer and checking whether or not an encrypted data file is stored in the external storage device; if an encrypted data file is stored in the external storage device, reading the encrypted data file, decrypting the encrypted data file using a passphrase preset and held by predetermined storage means, and storing the decrypted data file in the external storage device; reading and encrypting with a user passphrase the predetermined data file stored in the external storage device and storing the encrypted data file in the external storage device, if the ejection request has been issued, wherein the user inputs the user passphrase and the data file is encrypted with an algorithm selected from RC2, RC4, RC5, RC6, 3DES and AES encryption algorithms" in combination with the other limitations recited in independent claims 1, 5, and 10;

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- claims 2 and 4, 7-8, and 11-12 are allowed because of their dependence from independent claims 1, 5, and 10, respectively.
- 10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

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- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David García Cervetti whose telephone number is (571)272-5861. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.
- 12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser Moazzami can be reached on (571)272-4195. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 13. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David García Cervetti/

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11/19,07